AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) A prosthesis for large blood
vessels, comprising:

a main conduit having first and second ends, at least one intermediate tract of said main conduit is subdivided between said first and second ends into a plurality of at least three smaller conduits located parallel one to another, that rejoin with said main conduit after being subdivided.

- 2. (previously presented) The prosthesis of claim 1, wherein the smaller conduits each have an internal calibre which is smaller than an internal calibre of the main conduit.
- 3. (previously presented) The prosthesis of claim 2, wherein an overall section which is a sum of sections of the smaller conduits is approximately equal to a section of the main conduit.
- 4. (previously presented) The prosthesis of claim 3, wherein the smaller conduits are independent one from another.
 - 5. (cancelled).
- 6. (currently amended) The prosthesis of claim [[5]] $\underline{1}$, wherein a smaller conduit one of the smaller conduits exhibits a greater calibre than two of the smaller conduits.

- 7. (previously presented) The prosthesis of claim 6, wherein the main conduit and the smaller conduits are made of a bio-compatible material which exhibits a smaller elastic deformability in a transversal direction thereof and a greater elastic deformability in a longitudinal direction thereof.
 - 8. (canceled)